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		3	("5835667" "6411724" "6408293").pn.	USPAT;	2004/02/26
1			`	US-PGPUB;	11:32
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6 0 ("5835667" "6411724" "6408293").pn. and reliable with weights4		,		US-PGPUB;	11:33
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### 11 ### 12 ### 12 ### 13 ### 13 ### 14 ### 14 ### 15 ##	7	. 0	("5835667" "6411724" "6408293").pn. and	_	2004/02/26
8			updat\$4 with reliab\$6 and weight\$4	US-PGPUB;	1
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9 0 ("5835667" "6411724" "6408293").pn. and update near feature and wigh\$3 (multimedia image) near feature and update near feature and weigh\$3 (multimedia image) near feature and reliabl\$4 (with weight multimedia image) near feature and reliabl\$4 (multimedia image) near feature and reliabl\$4 (multimedia image) near feature and reliabl\$4 (multimedia image) near feature and update near feature and weigh\$3 (multimedia image) near feature and update near feature and weigh\$3 (multimedia image) near feature and update near feature and weigh\$3 (multimedia image) near feature and update near feature and weigh\$3 (multimedia image) near feature and update near feature and weigh\$3 (multimedia image) near feature and update near feature and weigh\$3 (multimedia image) near feature and update near feature and weigh\$3 (multimedia image) near feature and update near feature and weigh\$3 (multimedia image) near feature and update near feature and update near feature and weigh\$3 (multimedia image) near feature and update near reliabl\$4 (multimedia image) near feature and	Ĭ	_		1	
9 0 ("5835667" "6411724" "6408293").pn. and updat\$4 with reliab\$6 10 1 ("5835667" "6411724" "6408293").pn. and detect\$4 with chang\$4 13 3 ("5835667" "6411724" "6408293").pn. and retriev\$4 with perform\$4 14 1 ("5835667" "6411724" "6408293").pn. and retriev\$4 with perform\$4 16 ("5835667" "6411724" "6408293").pn. and (evaluat\$4 calculat\$4) with retriev\$4 with perform\$4 17 2 ("5835667" "6411724" "6408293").pn. and (evaluat\$4 calculat\$4) with retriev\$4 with perform\$4 18 5 (multimedia image) near feature and updat\$4 near feature and weight and reliablity and evaluat\$6 (multimedia image) and update near feature and weigh\$3 (multimedia image) and update near feature and reliabl\$4 with weight multimedia image 1475935 (multimedia image) near feature and reliabl\$4 with weight multimedia image) near feature and wigh\$7; 2004/02/26 EPO; JPO 13:23 1475935 (multimedia image) near feature 1475935 (multimedia image) near feature 158			apadot i ii ii ii orgiiot i	1	
9					
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13 3 3 ("5835667" "6411724" "6408293").pn. and retriev\$4 with perform\$4 USPAT; 2004/02/26 11:42 USPAT; USPAT; 2004/02/26 USPAT; 2002/08/30 USPAT; 20	10	1			1
13 3 ("5835667" "6411724" "6408293").pn. and retriev\$4 with perform\$4 USPAT; USPGPUB; EPO; JPO; IBM_TDB USPAT; US			detect34 with chang34		11.41
3					
Tetriev\$4 with perform\$4	12	,	/"E03E667" "6411734" "6400303") mm and		2004/02/26
14 1	13	3	,		, ,
14			retriev\$4 with perform\$4	1	11:42
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17					11:42
17 2 ("5835667" "6411724" "6408293").pn. and reliab\$6			with perform\$4		
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19 20 (multimedia image) and update near feature and weigh\$3 USPAT; 2004/02/26 20 1 (multimedia image) and update near feature and weigh\$3 USPAT; 2004/02/26 21 72 (multimedia image) and update near feature USPAT; 2004/02/26 21 72 update and multi\$media near feature USPAT; 2004/02/26 22 0 update and multi\$media near feature and reliabl\$4 with weight USPAT; 2004/02/26 - 1475935 multimedia image USPAT; 2002/08/30 - 5731 (multimedia image) near feature USPAT; 2002/08/30 - 5791 (multimedia image) near feature USPAT; 2002/08/30		_			1 0004 400 406
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- 4 (multimedia image) near feature and USPAT; 2004/02/26	-	4		1	2004/02/26
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- 4 (multimedia image) near feature and USPAT; 2002/08/30	_	4		USPAT;	2002/08/30
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reliability and evaluat\$4 and detect\$4					
- 3 (multimedia image) near feature and USPAT; 2002/08/30	-	3		USPAT;	2002/08/30
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reliability and evaluat\$4 and detect\$4					
and retriev\$4					

-	5	(multimedia image) near feature and	USPAT;	2002/08/30
		updat\$4 near feature and weight	EPO; JPO	09:58
-	4	(multimedia image) and update near	USPAT; EPO; JPO	2002/08/30
	1.6	feature and update near weigh\$3 (multimedia image) and update near	USPAT;	2004/02/26
-	16	feature and weigh\$3	EPO; JPO	13:22
_	20691	multi\$media	USPAT;	2002/08/30
-	20091	marciquedia	EPO; JPO	10:02
_	170	multi\$media and multi\$media near feature	USPAT;	2002/08/30
		, 	EPO; JPO	10:02
_	38	multi\$media and multi\$media near feature	USPAT;	2002/08/30
		and weigh\$3	EPO; JPO	10:02
-	3	multi\$media and multi\$media near feature	USPAT;	2002/08/30
		and weigh\$3 and updat\$3 near feature	EPO; JPO	10:03
-	3	multi\$media and multi\$media near feature	USPAT;	2002/08/30
		and weigh\$3 and updat\$3 near feature and	EPO; JPO	10:04
		retriev\$3 and detect\$3 and reliability	HCDAM.	3003/08/30
-	0	multi\$media and multi\$media near feature	USPAT; EPO; JPO	2002/08/30
		and weigh\$3 and updat\$3 near feature and retriev\$3 and detect\$3 and reliability	EFO, OFO	10.04
		and previous near weight		
1_	3	multi\$media and multi\$media near feature	USPAT;	2002/08/30
_		and weigh\$3 and updat\$3 near feature and	EPO; JPO	10:04
		retriev\$3 and detect\$3 and reliability		
	1	and previous		
_	3	multi\$media and multi\$media near feature	USPAT;	2002/08/30
		and weigh\$3 and updat\$3 near feature and	EPO; JPO	10:05
		retriev\$3 and detect\$3 and reliability		
		and previous and feedback		
-	0	multi\$media and multi\$media near feature	USPAT;	2002/08/30
		and weigh\$3 and updat\$3 near feature and	EPO; JPO	10:05
•		retriev\$3 and detect\$3 and reliability		1
		and previous and feedback and calculat\$3	İ	
		near performance	USPAT;	2002/08/30
_	2	5579471.pn. 6084227.pn.	EPO; JPO	12:27
	3	multi\$media and multi\$media near feature	USPAT;	2002/08/30
-	,	and weigh\$3 and updat\$3 near feature and	EPO; JPO	10:57
	1	retriev\$3 and detect\$3 and reliability	,	
		and previous and feedback and calculat\$3		
		and performance		
_	20	(multimedia image) near feature and	USPAT;	2002/08/30
		updat\$4 near feature	EPO; JPO	10:40
-	0	previous adj reliability and multi\$media	USPAT;	2002/08/30
1			EPO; JPO	10:35
-	0	previous adj reliability and image	USPAT;	2002/08/30
		nuariona adi maliability	EPO; JPO USPAT;	2002/08/30
-	4	previous adj reliability	EPO; JPO	10:37
_	0	previous adj reliability and formula	USPAT;	2002/08/30
1	1.	breatons and retraptitely and formula	EPO; JPO	10:37
_	5	(multimedia image) near feature and	USPAT;	2002/08/30
		updat\$4 near feature and weight	EPO; JPO	10:41
_	4		USPAT;	2002/08/30
		updat\$4 near feature and weight and	EPO; JPO	10:42
		reliability		
-	0	I	USPAT;	2002/08/30
1			EPO; JPO	10:43
-	2037038	(multimedia image) + reliability	USPAT;	2002/08/30
			EPO; JPO	10:43
-	3	weight near multi\$media	USPAT; EPO; JPO	10:44
1_	67	update and multi\$media near feature	USPAT;	2004/02/26
1-	57	update and mutitiamenta hear teacute	EPO; JPO	13:23
1_		update and multi\$media near feature and	USPAT;	2002/08/30
	1	weight near feature	EPO; JPO	10:51
_	26	update and multi\$media near feature and	USPAT;	2002/08/30
		weight	EPO; JPO	10:51
-	9	update and multi\$media near feature and	USPAT;	2002/08/30
		weight and reliability	EPO; JPO	10:51

-	7	update and multi\$media near feature and	USPAT;	2002/08/30
		weight and reliability and performance	EPO; JPO	10:51
-	0	image and image near feature and weigh\$3	USPAT;	2002/08/30
		and updat\$3 near feature and retriev\$3	EPO; JPO	10:58
	•	and detect\$3 and reliability and previous		
		and feedback and calculat\$3 and		
		performance		
-	5583	image and image near feature	USPAT;	2002/08/30
			EPO; JPO	11:25
-	6	image and image near feature and update	USPAT;	2002/08/30
		near feature	EPO; JPO	11:23
-	1219	image and image near feature and weight	USPAT;	2002/08/30
			EPO; JPO	11:25
-	2	image and image near feature and weight	USPAT;	2002/08/30
		and reliability near weight	EPO; JPO	11:26
-	0	update\$4 near multi\$media near feature	USPAT;	2002/08/30
		•	EPO; JPO	11:34
-	2	update\$4 near image near feature	USPAT;	2002/08/30
	·		EPO; JPO	11:36
-	120	multimedia near retrieval	USPAT;	2002/08/30
			EPO; JPO	11:36
-	9	multimedia near retrieval and weight\$3	USPAT;	2002/08/30
		and evaluate	EPO; JPO	11:37
-	9	multimedia near retrieval and weight\$3	USPAT;	2002/09/03
		and evaluate and feature	EPO; JPO	08:35
_	9	multimedia near retrieval and weight\$3	USPAT;	2002/08/30
1		and evaluate and feature and detect	EPO; JPO	11:37
-	7	multimedia near retrieval and weight\$3	USPAT;	2002/08/30
		and evaluate and feature and detect and	EPO; JPO	11:37
		update		
-	6	multimedia near retrieval and weight\$3	USPAT;	2002/08/30
		and evaluate and feature and detect and	EPO; JPO	11:52
		update and reliability		
1 -	0	multimedia near retrieval and weight\$3	USPAT;	2002/08/30
		and evaluate and feature and detect and	EPO; JPO	11:53
		update and reliability and updat\$3 near		
	_	weight		0000 (00 (00
-	0		USPAT;	2002/08/30
	_	feature.ti.	EPO; JPO	11:54
-	7	updat\$3 near feature.ti.	USPAT;	2002/08/30
	_		EPO; JPO	11:54
-	3	1 .*	USPAT;	2002/08/30
		image)	EPO; JPO	11:56
-	171	1 .*	USPAT;	2002/08/30
		image)	EPO; JPO	11:56
-	43		USPAT;	2002/08/30
	_	image) and retriev\$3 and detect	EPO; JPO	11:56
-	5	updat\$3 near feature and (multi\$media	USPAT;	2002/08/30
		image) and retriev\$3 and detect and	EPO; JPO	11:59
1	^	weight and reliability	HCDATT.	2002/08/30
-	851	image near weight	USPAT;	11:59
	1	image none rejate and image near feature	EPO; JPO USPAT;	2002/08/30
-	34	image near weight and image near feature		1
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-	6	image near weight and image near feature	USPAT; EPO; JPO	12:00
	1700	and reliability 707/3.ccls.	USPAT;	2002/08/30
1	1708	101/3.0013.	EPO; JPO	12:16
1_	658	707/3.ccls. and (multi\$media image)	USPAT;	2002/08/30
1 -	638	/ /// J. CCI 3. and (multiplicate image)	EPO; JPO	12:17
_	124	707/3.ccls. and (multi\$media image) and	USPAT;	2002/08/30
-	124	weight	EPO; JPO	12:17
1_	99	707/3.ccls. and (multi\$media image) and	USPAT;	2002/08/30
		weight and feature	EPO; JPO	12:17
1_	71	707/3.ccls. and (multi\$media image) and	USPAT;	2002/08/30
	'1	weight and feature and evaluat\$3	EPO; JPO	12:18
_	69	707/3.ccls. and (multi\$media image) and	USPAT;	2002/08/30
		weight and feature and evaluat\$3 and	EPO; JPO	12:18
	1	retriev\$3	,	
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<u>-</u>	52	707/3.ccls. and (multi\$media image) and	USPAT;	2002/08/30
		weight and feature and evaluat\$3 and	EPO; JPO	12:18
		retriev\$3 and performance		
-	5	707/3.ccls. and (multi\$media image) and	USPAT;	2002/08/30
		weight and feature and evaluat\$3 and	EPO; JPO	12:23
	7.0	retriev\$3 and performance and reliability	USPAT;	2002/08/30
-	72	multi\$media adj feature	EPO; JPO	12:39
	4	multi\$media adj feature and updat\$3 near	USPAT;	2002/08/30
-	3	feature	EPO; JPO	12:24
1_	222		USPAT;	2002/08/30
			EPO; JPO	12:28
_	32	retrieval near performance and	USPAT;	2002/08/30
		multi\$media	EPO; JPO	12:28
-	9	retrieval near performance and	USPAT;	2002/08/30
	!	multi\$media and weight	EPO; JPO	12:29
-	9		USPAT;	2002/08/30
		multi\$media and weight and feature	EPO; JPO	12:29
-	2	retrieval near performance and	USPAT;	2002/08/30 12:29
		multi\$media and weight and feature and reliability	EPO; JPO	14.43
_	4	I -	USPAT;	2002/08/30
_	"	updat\$4 near feature and weight and	EPO; JPO	12:36
		reliability		
_	17	1	USPAT;	2002/08/30
	1	weight	EPO; JPO	12:40
-	6	l 3	USPAT;	2002/08/30
		weight and performance	EPO; JPO	12:40
-	0	update near multi\$media near feature	USPAT;	2002/08/30
			EPO; JPO	12:49
-	85	update near feature and (multi\$media	USPAT;	2002/08/30
	1	image)	EPO; JPO USPAT;	12:49 2002/08/30
-	16	update near feature and (multi\$media	EPO; JPO	12:50
1_	· -	image) and weight update near feature and (multi\$media	USPAT;	2002/08/30
	·	image) and weight and reliability	EPO; JPO	12:55
· _	20691	multi\$media	USPAT;	2002/08/30
		,	EPO; JPO	12:55
_	170	multi\$media near feature	USPAT;	2002/08/30
			EPO; JPO	12:55
-	5	multi\$media near feature and feature near	USPAT;	2002/08/30
		updat\$4	EPO; JPO	12:57
-	3237	multi\$media.ti.	USPAT;	2002/08/30
			EPO; JPO USPAT;	13:24
-	0	multi\$media.ti. and update.ti.	EPO; JPO	12:57
_	13	multi\$media.ti. and feature.ti.	USPAT;	2002/08/30
		man raymonaut var unu a curumaut var	EPO; JPO	13:28
-	7	multi\$media.ti. and retriev\$4 near	USPAT;	2002/08/30
		performance	EPO; JPO	13:23
-	0	updat\$4 near multi\$media near feature	USPAT;	2002/08/30
			EPO; JPO	13:22
-	. 0		USPAT;	2002/08/30
	1	performance and updat\$4 near feature	EPO; JPO	13:24 2002/08/30
-	0	(update and multi\$media and feature).ti.	USPAT; EPO; JPO	13:24
	7	multi\$media near feature.ti.	USPAT;	2002/08/30
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-	7	multi\$media.ti. and updat\$4 near feature	USPAT;	2002/08/30
			EPO; JPO	13:25
-	5	multi\$media near feature and updat\$4 near	USPAT;	2002/08/30
		feature	EPO; JPO	13:30
-	128	multi\$media near retrieval	USPAT;	2002/08/30
			EPO; JPO	13:30
-	18	multi\$media near retrieval near system	USPAT; EPO; JPO	2002/08/30 13:30
_	14	multi\$media near retrieval.ti.	USPAT;	2002/08/30
1-	"4	murciymedia mear recrievar.cr.	EPO; JPO	13:31
_	2	multi\$media near retrieval.ti. and	USPAT;	2002/08/30
		multi\$media near feature	EPO; JPO	13:31
		<u> </u>		

				
	0	multi\$media near retrieval.ti. and	USPAT;	2002/08/30
		updat\$4 near feature	EPO; JPO	13:35
-	9	multi\$media near retrieval.ti. and	USPAT;	2002/08/30
		feature	EPO; JPO	13:36
-	1	multi\$media near retrieval.ti. and	USPAT;	2002/08/30
		feature and update	EPO; JPO	13:37
-	3	multi\$media near retrieval and update\$4	USPAT;	2002/08/30
		near feature	EPO; JPO	13:39
-	2	image near retrieval and update\$4 near	USPAT;	2002/08/30
	222	feature	EPO; JPO	13:47
-	378	retriev\$4 near performance	USPAT;	2002/08/30
			EPO; JPO	13:48 2002/08/30
-	3	retriev\$4 near performance near evaluat\$4	USPAT;	13:57
	170		EPO; JPO USPAT;	2002/08/30
-	170	multi\$media near feature	EPO; JPO	15:12
		multismodia near feature and undats4 near	USPAT;	2002/08/30
_	0	multi\$media near feature and updat\$4 near	EPO; JPO	13:58
	34	weight multi\$media near feature and weight	USPAT;	2002/08/30
-	34	multipmedia hear reacure and weight	EPO; JPO	13:58
_	26	multi\$media near feature and weight and	USPAT;	2002/08/30
-	20	update	EPO; JPO	15:11
_	3	multi\$media near feature and weight and	USPAT;	2002/08/30
		update and updat\$4 near feature	EPO; JPO	13:59
1_	9	multi\$media near feature and weight and	USPAT;	2002/09/03
		update and reliability	EPO; JPO	08:12
-	9	multi\$media near feature and weight and	USPAT;	2002/08/30
		update and reliability and user	EPO; JPO	15:10
_	o	multi\$media near feature and weight and	USPAT;	2002/08/30
		update and reliability and user near	EPO; JPO	15:11
		feed\$back	·	
_	3	multi\$media near feature and weight and	USPAT;	2002/08/30
	_	update and reliability and user and	EPO; JPO	15:11
		feed\$back		
_	0	multi\$media near feature and weight and	USPAT;	2002/08/30
		update and user near feed\$back	EPO; JPO	15:12
-	3	multi\$media near feature and user near	USPAT;	2002/08/30
		feed\$back	EPO; JPO	15:15
-	370	multi\$media and user near feed\$back	USPAT;	2002/08/30
			EPO; JPO	15:16
-	26	multi\$media and receiv\$4 near (user near	USPAT;	2002/08/30 .
		feed\$back)	EPO; JPO	15:16
-	4	multi\$media near retriev\$4 and receiv\$4	USPAT;	2002/08/30
		near (user near feed\$back)	EPO; JPO	15:17
-	23704	multi\$media	USPAT;	2003/05/08
			EPO; JPO;	11:30
			IBM_TDB	
. -	978	multi\$media with feature	USPAT;	2003/05/08
			EPO; JPO;	11:30
			IBM_TDB	0000 (05 (00
-	0	multi\$media with feature with updat\$4 and	USPAT;	2003/05/08
		retreiv\$4	EPO; JPO;	11:31
1			IBM_TDB	2002/05/20
_	19	multi\$media with feature with updat\$4 and	USPAT;	2003/05/08
}		retriev\$4	EPO; JPO;	11:32
			IBM_TDB	2002/05/00
-	1	multi\$media with feature with updat\$4 and	USPAT;	2003/05/08
1		retriev\$4 and weight	EPO; JPO;	11:32
1		1.14 11	IBM_TDB	2002/05/00
-	106		USPAT;	2003/05/08
		retriev\$4 and weight .	EPO; JPO;	11:33
			IBM_TDB	2003/05/00
-	58		USPAT; EPO; JPO;	2003/05/08 11:33
		retriev\$4 and weight and reliability	IBM TDB	11.33
1_	_	multismodia with feature and undats4 and	USPAT;	2003/05/08
1 -	4	multi\$media with feature and updat\$4 and retriev\$4 and weight and reliability and	EPO; JPO;	11:50
		evaluat\$4 with performance	IBM TDB	11.50
	1	evaluacea with periormance	T DET T D D	

	3	multi\$media with feature and updat\$4 with	USPAT;	2003/05/08
-	٦	feature and retriev\$4 and weight and	EPO; JPO;	11:51
		reliability and evaluat\$4 with performance	IBM_TDB	
	21		USPAT;	2003/05/08
-	21	multi\$media with feature with updat\$4	EPO; JPO;	11:53
				11.55
		3 1 1 A 3 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	IBM_TDB	2003/05/08
-	565	multi\$media with retriev\$4 with system	USPAT;	2003/05/08
			EPO; JPO;	11:53
			IBM_TDB	2002/05/00
-	18	multi\$media with retriev\$4 with system	USPAT;	2003/05/08
		and updat\$4 with feature with	EPO; JPO;	11:55
		(information data)	IBM_TDB	
-	8	multi\$media with retriev\$4 with system	USPAT;	2003/05/08
		and updat\$4 with feature with	EPO; JPO;	11:56
		(information data) and evaluat\$4	IBM_TDB	ļ
_	1	multi\$media with retriev\$4 with system	USPAT;	2003/05/08
		and updat\$4 with feature with	EPO; JPO;	11:56
		(information data) and evaluat\$4 and	IBM TDB	1
		detect\$4	_	1
_	117	learning with rate with weight	USPAT;	2003/05/09
	***		EPO; JPO;	12:34
			IBM TDB	
_	o	learning with rate with weight and	USPAT;	2003/05/09
_	"	multimedia with feature	EPO; JPO;	12:14
		murcimenta with reacute	IBM TDB	**. * *
	1	learning with mate with waight and	USPAT;	2003/05/09
_	0	learning with rate with weight and	EPO; JPO;	12:09
	1	multi\$media with feature		12.09
			IBM_TDB	2002 (05 (00
_	0	1 =	USPAT;	2003/05/09
		multi\$media same feature	EPO; JPO;	12:09
	·		IBM_TDB	2002/05/02
-	0	learning with rate with weight and	USPAT;	2003/05/09
		multi\$media and feature and element	EPO; JPO;	12:10
			IBM_TDB	
_	0	= = == == = .)	USPAT;	2003/05/09
	l	multi\$media	EPO; JPO;	12:10
			IBM_TDB	
_	1	learning with rate with weight and audio	USPAT;	2003/05/09
	_	and video	EPO; JPO;	12:11
			IBM TDB	
-	43	learning with rate with weight and image	USPAT;	2003/05/09
			EPO; JPO;	13:34
			IBM TDB	
_	27	learning with rate with weight and image	USPĀT;	2003/05/09
_	"	and feature and element	EPO; JPO;	12:12
		and reacute and element	IBM TDB	
	_	learning with rate with weight and image	USPAT;	2003/05/09
-	7	and feature and element and weight with	EPO; JPO;	12:13
	1			12.15
	_	updat\$4	IBM_TDB	2002/05/00
_	0	(=	USPAT;	2003/05/09
		multimedia with feature	EPO; JPO;	12:17
			IBM_TDB	0000 (05 (00
_	215552	lee	USPAT;	2003/05/09
			US-PGPUB;	12:17
			EPO; JPO;	
			IBM_TDB	<u> </u>
_	0	lee and "09726401"	USPAT;	2003/05/09
		·	US-PGPUB;	12:17
			EPO; JPO;	
			IBM TDB	
	0	"09726401"	USPAT;	2003/05/09
	1	37,20101	US-PGPUB;	12:18
			EPO; JPO;	
			IBM TDB	
	1 ^	"726401"	USPAT;	2003/05/09
-	8	"726401"	US-PGPUB;	12:19
			1 '	12.19
			EPO; JPO; IBM TDB	

-	1	"jin soo lee"	USPAT;	2003/05/09
	ļ		US-PGPUB;	12:19
	i		EPO; JPO;	
			IBM_TDB	
-	0	"learning rate" and "of the weight"	USPAT;	2003/05/09
			EPO; JPO;	12:33
			IBM_TDB	
-	525	"learning rate"	USPAT;	2003/05/09
			EPO; JPO;	12:34
			IBM TDB	
-	65	learning with rate and multi\$media	USPAT;	2003/05/09
	į į		EPO; JPO;	12:34
			IBM TDB	
_	2	learning with rate same weight and	USPAT;	2003/05/09
	_	multi\$media ·	EPO; JPO;	12:36
			IBM TDB	
_	2	learning with rate and learning with rate	USPAT;	2003/05/09
	[~]	same weight and multi\$media	EPO; JPO;	12:40
		Same weight and marelymeara	IBM TDB	
_	l 0	learning with rate and learning with rate	USPAT;	2003/05/09
	"	with weight and multi\$media	EPO; JPO;	12:40
		with weight and martifuldata	IBM TDB	• • •
1_	2	learning with rate and learning with rate	USPAT;	2003/05/09
1	2	with (element feature) and multi\$media	EPO; JPO;	12:41
		with (element leadule) and multiplicata	IBM TDB	12.31
		determined with learning with mate with	USPAT;	2003/05/09
-	2	determin\$4 with learning with rate with	EPO; JPO;	13:40
		weight and image	IBM TDB	13.40
			USPAT;	2003/05/09
-	3	1 ' '		13:42
		multi\$media	EPO; JPO;	13:42
		1 AA	IBM_TDB	2003/05/09
-	0	determin\$4 with learning with rate and	USPAT;	1 ' '
		weight adj learning adj rate	EPO; JPO;	13:43
			IBM_TDB	2002/05/00
-	4	weight adj learning adj rate	USPAT;	2003/05/09
	ļ		EPO; JPO;	13:44
			IBM_TDB	2222/25/22
-	12	multi\$media and learning adj rate	USPAT;	2003/05/09
			EPO; JPO;	13:53
			IBM_TDB	2222 (25 (22
-	0	,	USPAT;	2003/05/09
		rate	EPO; JPO;	13:54
			IBM_TDB	2020 (25 (22
-	76	weight with learning adj rate	USPAT;	2003/05/09
1			EPO; JPO;	13:54
			IBM_TDB	0000 (05 (00
-	45	weight with learning adj rate and higher	USPAT;	2003/05/09
1			EPO; JPO;	13:54
1			IBM_TDB	
-	52	weight with learning adj rate and (higher	USPAT;	2003/05/09
1	1	greater)	EPO; JPO;	13:55
1			IBM_TDB	l
-	11	weight with learning adj rate and (higher	USPAT;	2003/05/09
		greater) with learning	EPO; JPO;	13:55
			IBM_TDB	
-	6	weight with learning adj rate and (higher	USPAT;	2003/05/09
		greater) with learning adj rate	EPO; JPO;	13:59
	1		IBM_TDB	
-	512	multi\$media with search\$4	USPĀT;	2003/05/09
		•	EPO; JPO;	13:59
			IBM_TDB	}
-	0	multi\$media with search\$4 and learning	USPAT;	2003/05/09
		with rate	EPO; JPO;	14:00
			IBM_TDB	
-	12	media with search\$4 and learning with	USPAT;	2003/05/09
	1	rate	EPO; JPO;	14:01
			IBM TDB	
-	9	media with search\$4 and learning with	USPAT;	2003/05/09
	1	rate and weight	EPO; JPO;	14:10
			IBM TDB	
		<u> </u>	·	L

[-	196	media and learning with rate and weight	USPAT;	2003/05/09
		J	EPO; JPO;	14:11
			IBM TDB	
_	0	media and learning with rate and weight	USPAT;	2003/05/09
		and (higher greater) with than	EPO; JPO;	14:11
			IBM_TDB	•
-	40		USPAT;	2003/05/09
		and (higher greater) with rate	EPO; JPO;	14:12
			IBM_TDB	
_	33	media and learning with rate and weight	USPAT;	2003/05/09
		and (higher greater) with rate and	EPO; JPO;	14:12
		feature	IBM_TDB	
-	7	media and learning with rate and weight	USPAT;	2003/05/09
		and (higher greater) with rate and	EPO; JPO;	14:14
	· ·	feature with weight	IBM_TDB	